

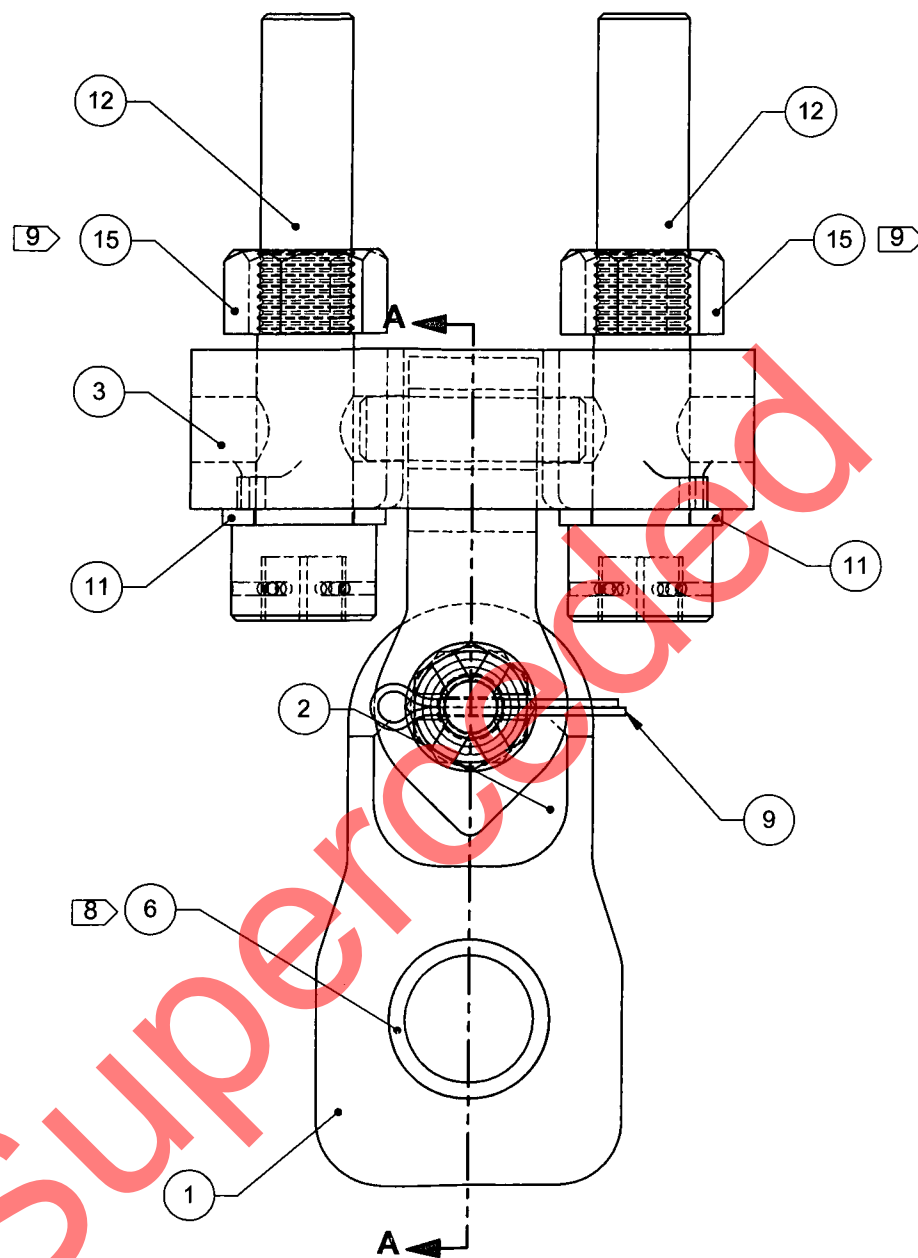
D5010-041 HOOK INTERFACE ASSY

RELEASED
2014-04-29
W

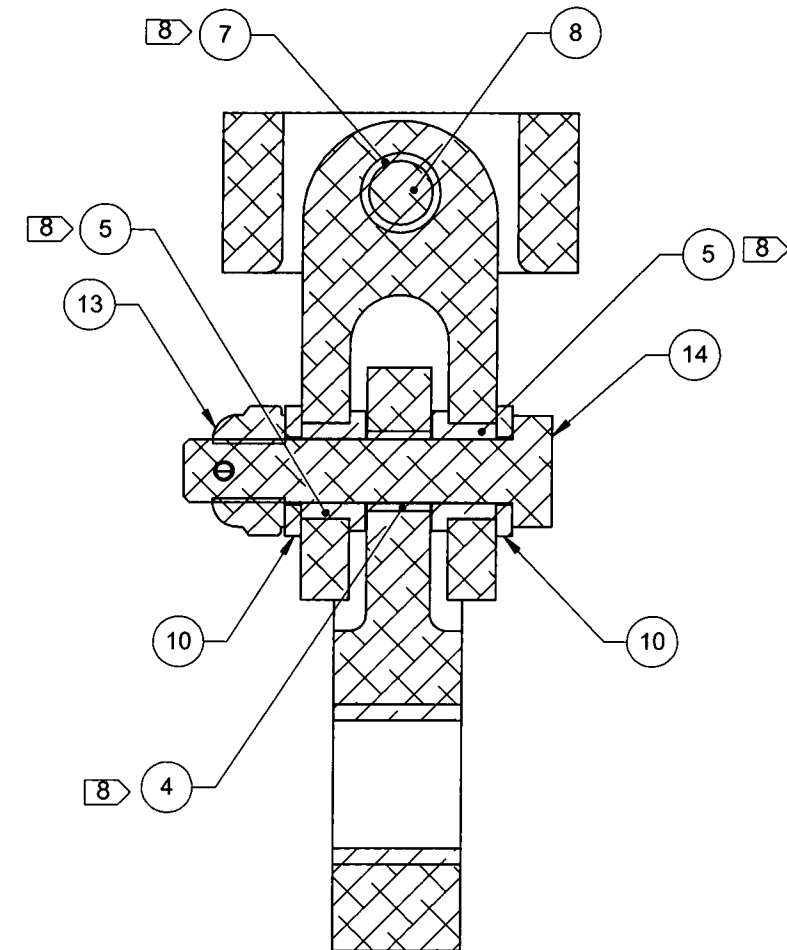
D	MULTIPLE FEATURES UPDATED POST TESTING SEE PREVIOUS REVISION FOR DETAILS.	AJS	14.04.01
C	PARTS LIST: ITEM 5 WAS D5013-7, ADDED ITEM 7 ITEM 12 WAS NAS1351-6H33P. REASON: DRAFTING ERRORS.	AJS	14.03.13
B	SHT 1 PL NAS1351-6H33P WAS NAS1351-H339. REASON: DRAFTING ERROR.	AJS	14.02.20
A	NEW ISSUE	AJS	14.01.23
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO.	REV. D
MFG. APPR.	JLM	D5010	SHEET 1 OF 5
APPROVED	MP	TITLE	SCALE
DE APPR.	DS	HOOK INTERFACE ASSY	NTS
DATE	14.04.01	COPYRIGHT © 2014 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

APPROVED

ITEM	QTY	P/N	DESCRIPTION
	X	D5010-041	HOOK INTERFACE ASSY
1	1	D5010-1	CLEVIS BLOCK
2	1	D5010-3	PIVOT BLOCK
3	1	D5010-5	INTERFACE BLOCK
4	1	D5013-1	BUSHING
5	2	D5013-3	BUSHING
6	1	D5013-11	BUSHING
7	1	D5013-13	BUSHING
8	1	D5044-5	DOWEL PIN
9	1	MS24665-151	COTTER PIN
10	2	NAS1149C0463R	WASHER
11	2	NAS1149C0663R	WASHER
12	2	NAS1351-6H32P	SOCKET HEAD CAP SCREW
13	1	NASM310C4	NUT, CASTELLATED
14	1	NASM4C12	BOLT
15	2	90473A215	HEX NUT, NON-LOCKING, ZINC PLATED CARBON STEEL, VENDOR: MCMASTER CARR



D5010-041 HOOK INTERFACE ASSY

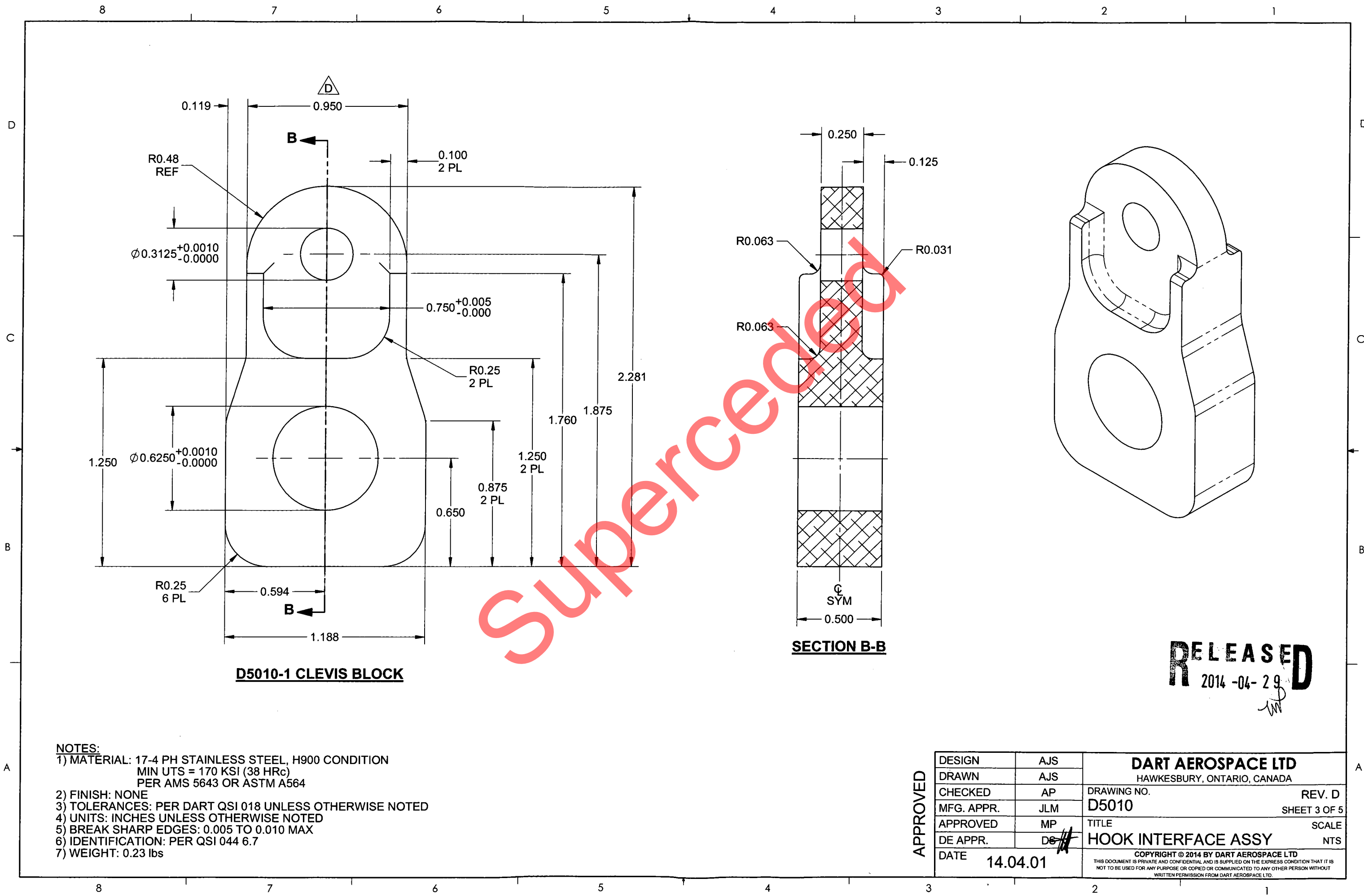


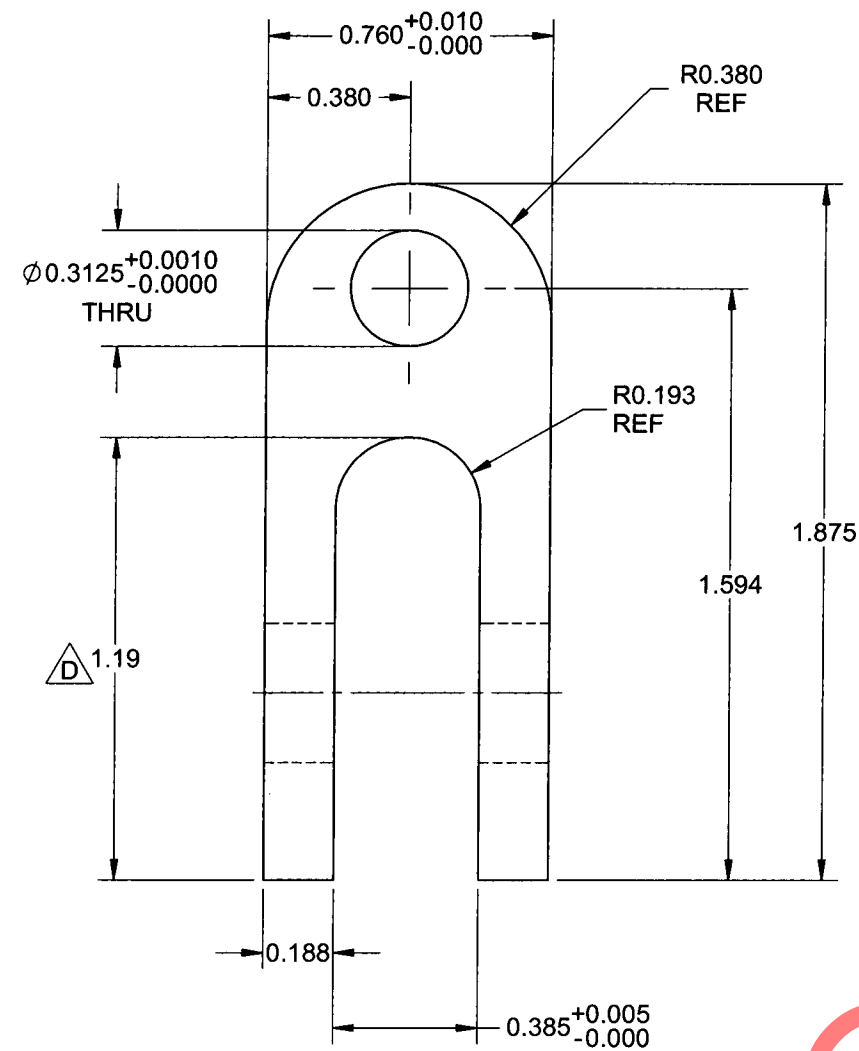
SECTION A-A
(ITEMS 10, 11 & 14 NOT SHOWN FOR CLARITY)

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: PER QSI 044 6.7
 - 7) WEIGHT: 0.95 lbs
 - 8) ALL BUSHING TO BE LIGHT PRESS FIT
 - 9) THREAD ITEM 14 TO THE BOTTOM OF THE THREAD ON 11 AS SHOWN. ITEM 14 MUST BE HANDTIGHT ONLY

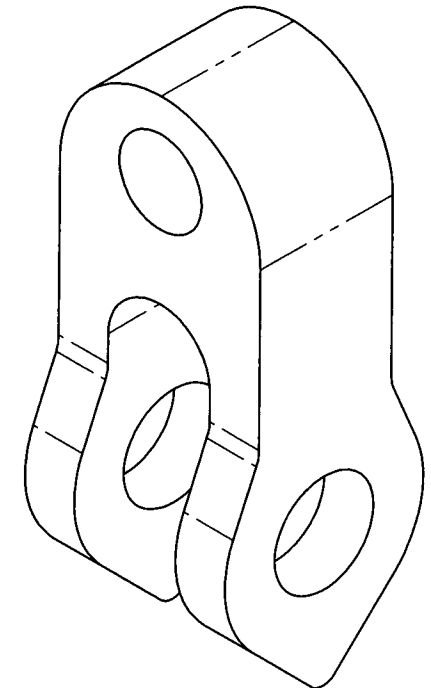
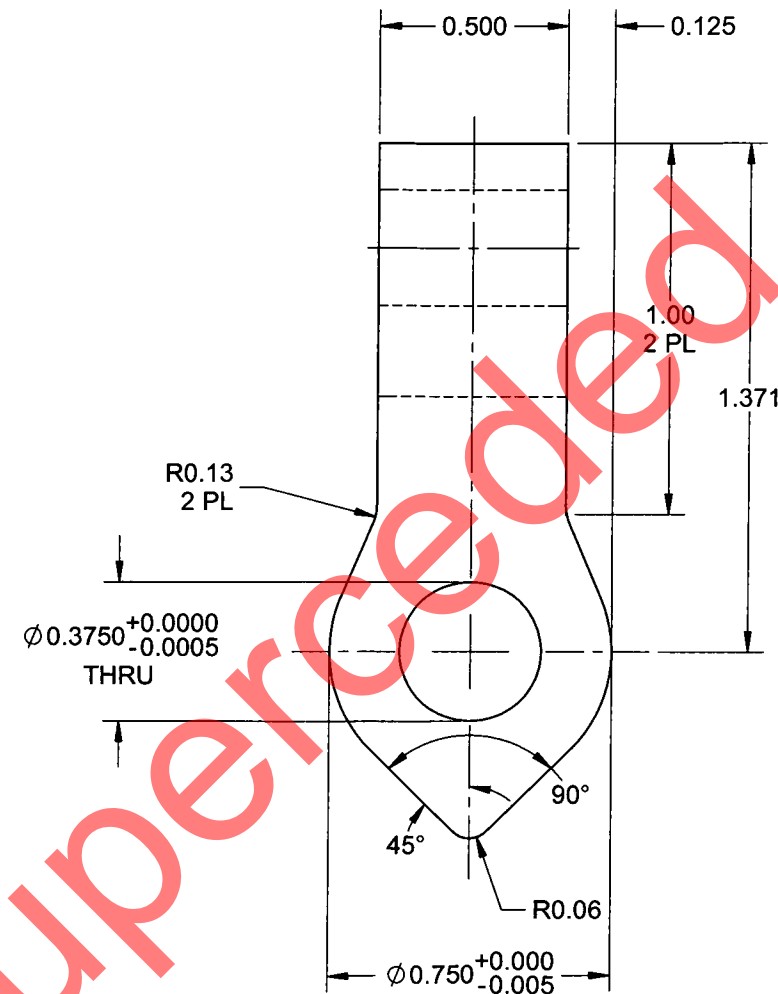
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DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AP	DRAWING NO.	REV. D
MFG. APPR.	JLM	D5010	SHEET 2 OF 5
APPROVED	MP	TITLE	SCALE
DE APPR.	DS	HOOK INTERFACE ASSY	NTS
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D5010-3 PIVOT BLOCK D



RELEASED
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NOTES:

- 1) MATERIAL: 17-4 PH STAINLESS STEEL, H900 CONDITION
MIN UTS = 170 KSI (38 HRc)
PER AMS 5643 OR ASTM A564
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.7
- 7) WEIGHT: 0.11 lbs

APPROVED

DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO. D5010	REV. D
MFG. APPR.	JLM		SHEET 4 OF 5
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